

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Moon et al.  
Filed: Concurrently Herewith  
Title: PRE-S PROTEIN OF HEPATITIS B VIRUS (HBV) AS AN  
ADJUVANT AND A COMPONENT OF HBV VACCINE

Docket No.: 038779/271509  
Customer No.: 00826

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**  
**37 CFR § 1.115**

Sir:

Please enter this Preliminary Amendment before calculating the claim fee and amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks** begin on page 3 of this paper.